Maricopa County Consortium Meeting

January 24th, 2016

Agenda

- Introduction and Consortium Updates
  - David Moss – Geographic Information Officer, Maricopa County
- Flight Project Updates
  - Bethany Choate – Project Manager, Pictometry
- Consortium Projects and Pictometry Updates
  - Brian Garcia – District Manager, Pictometry
- Deployment Options and Updates
  - Amanda Bullen – Technical Manager, Pictometry

Deployment Updates – Maricopa County

Amanda Bullen – Technical Manager
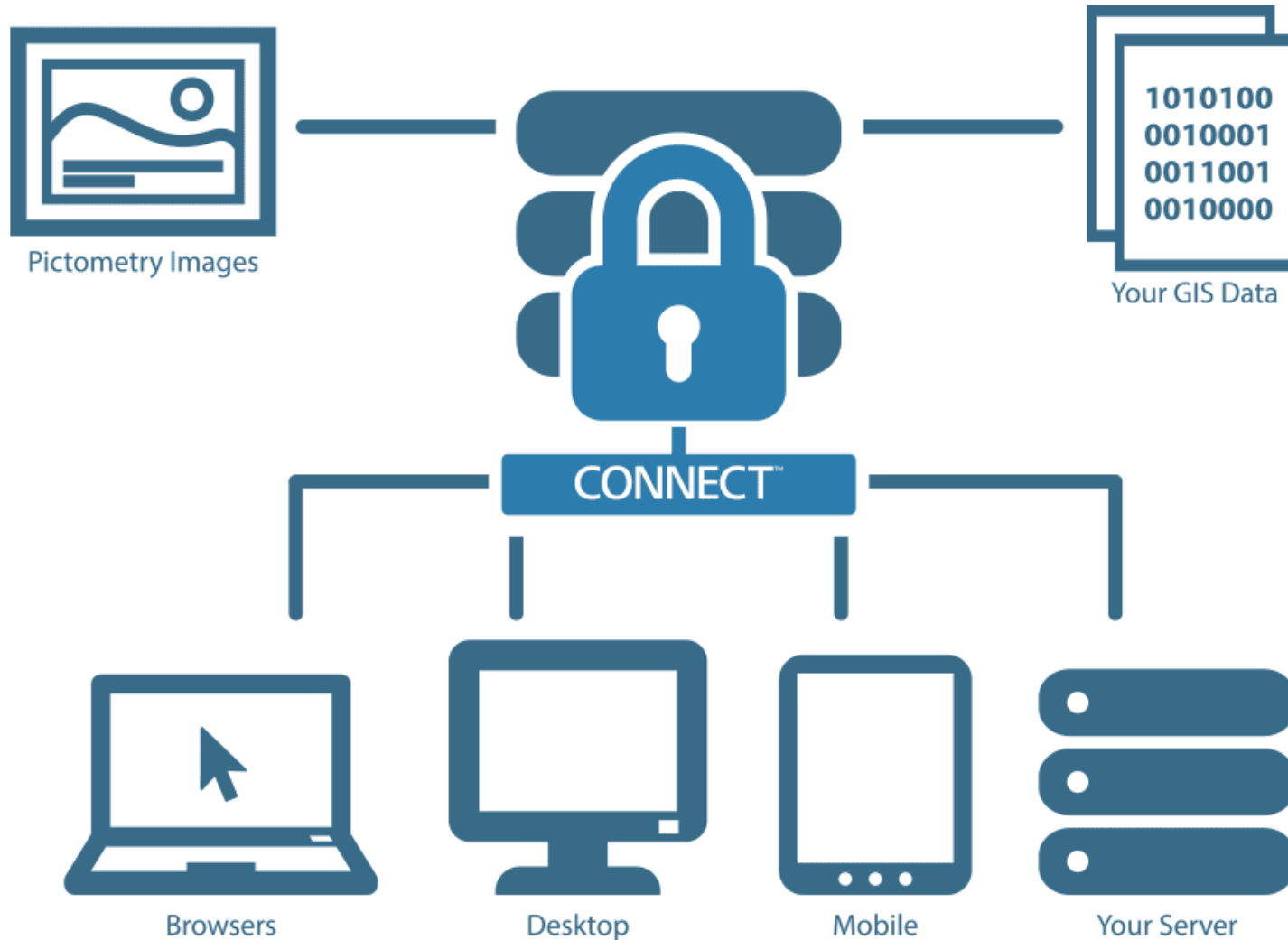
January 24th, 2016

Agenda

- Deployment Options
  - CONNECTExplorer
  - CONNECTMobile
  - ArcGIS Desktop Plugin
  - Image Service
  - IPA
  - Web App Builder Widget
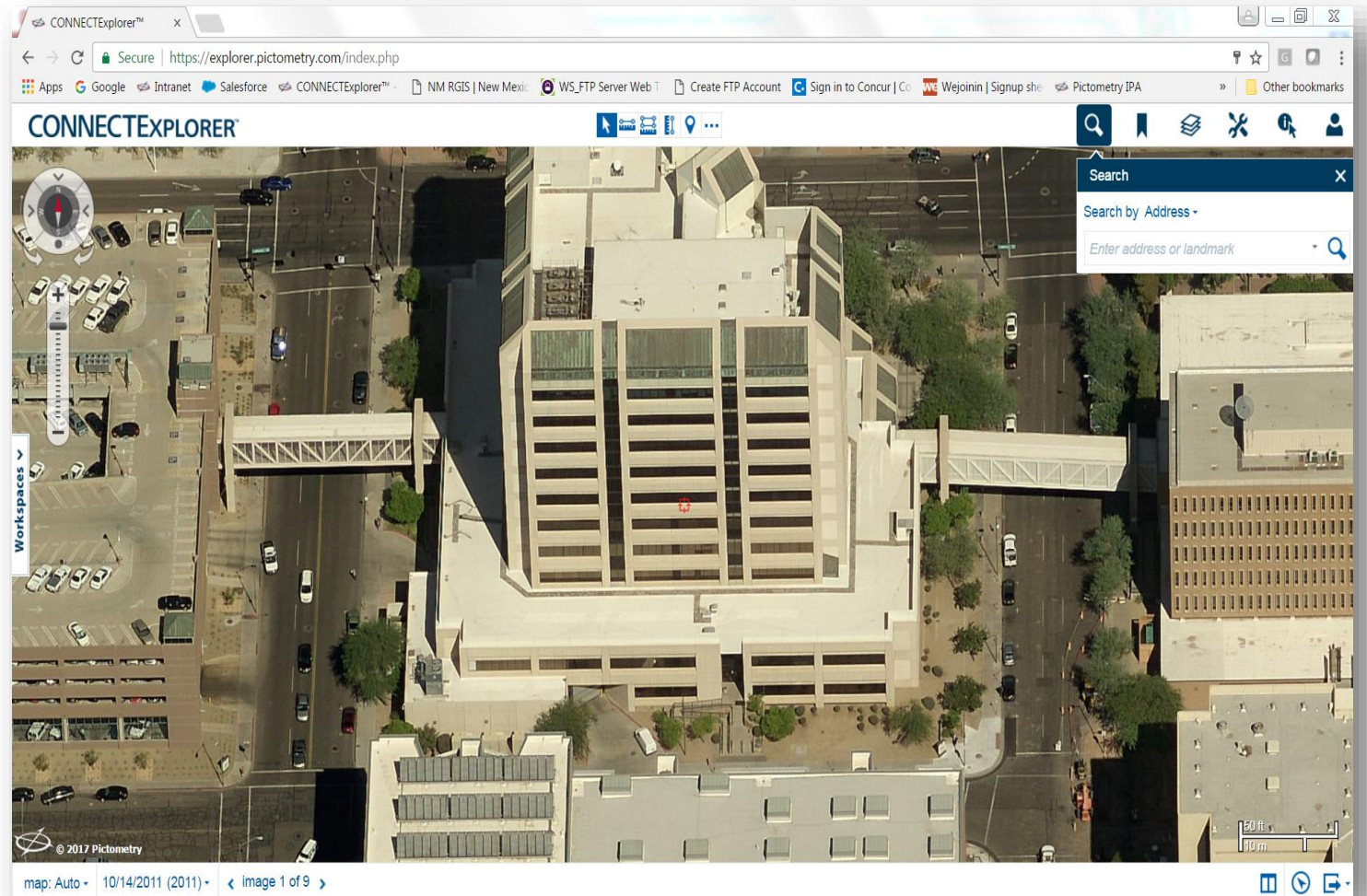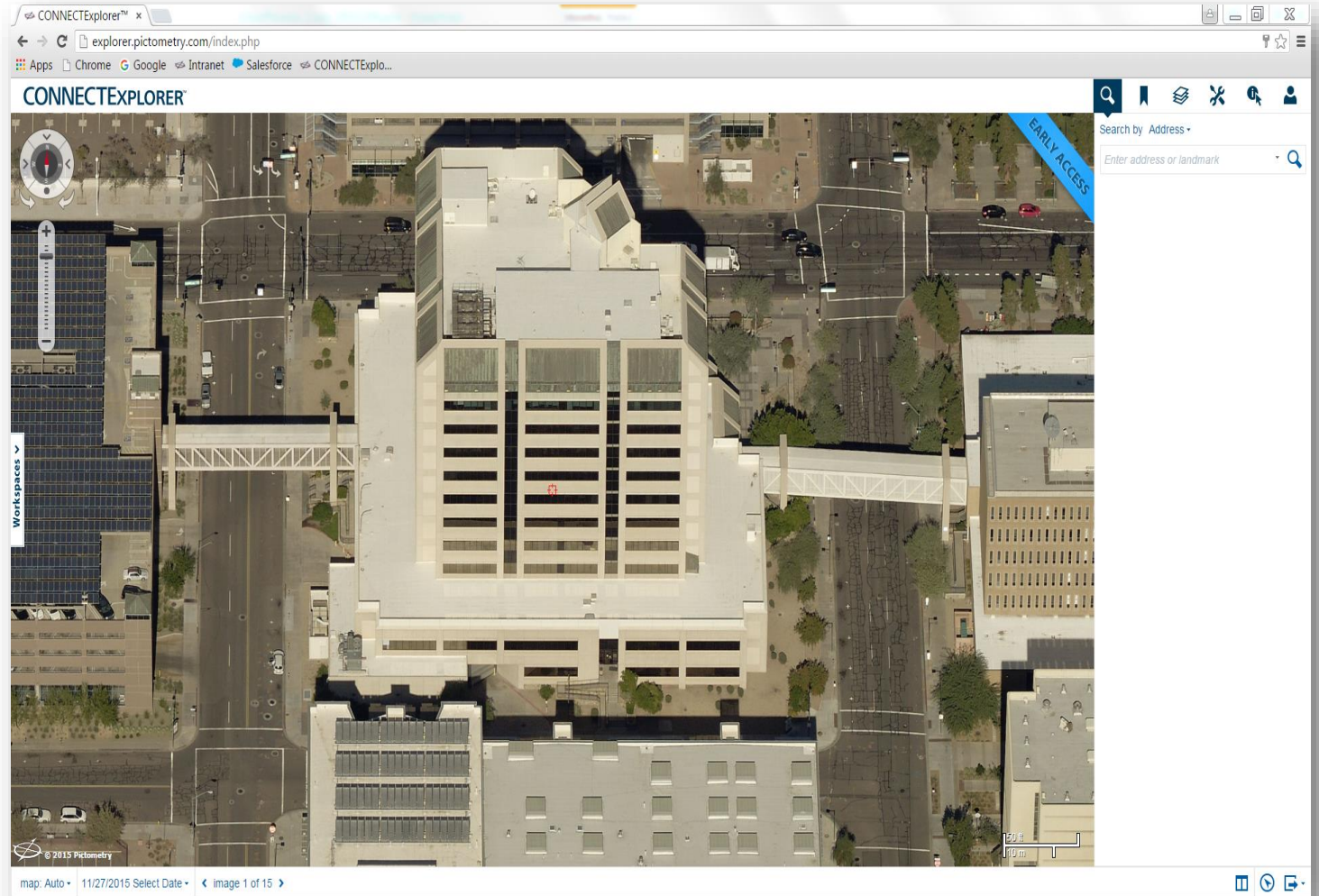 - Gateway
- Questions

CONNECT Platform

Deployment Options

- **CONNECTExplorer**
  - Web based application that accesses imagery stored in the cloud
  - Lightweight and hosted by Pictometry
  - Provides access to current and historical imagery
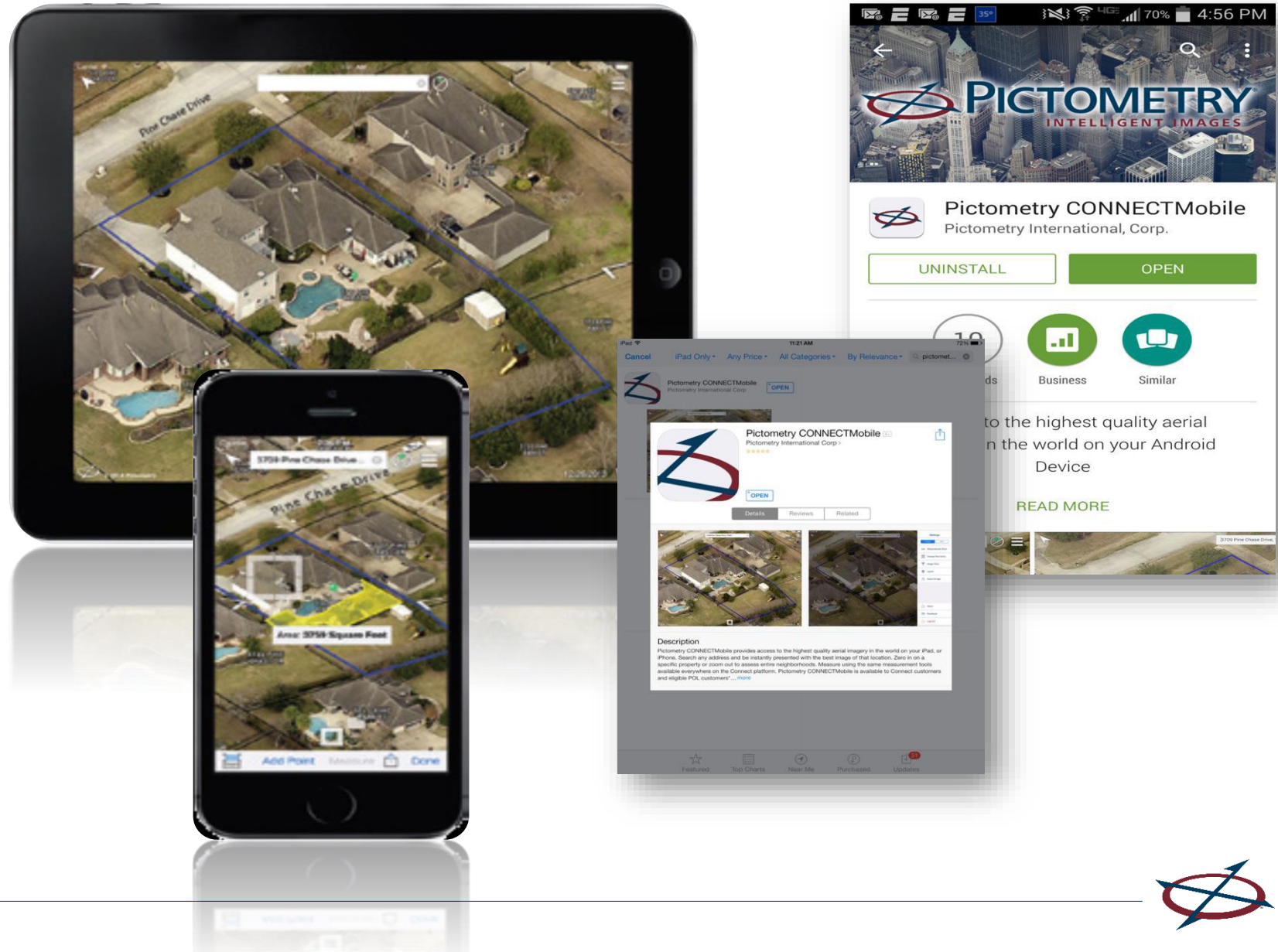 - Provides the capability to measure and share information with other users

Update

- **Early Access**
  - Early access has now been removed and the final products have been put up in it's place
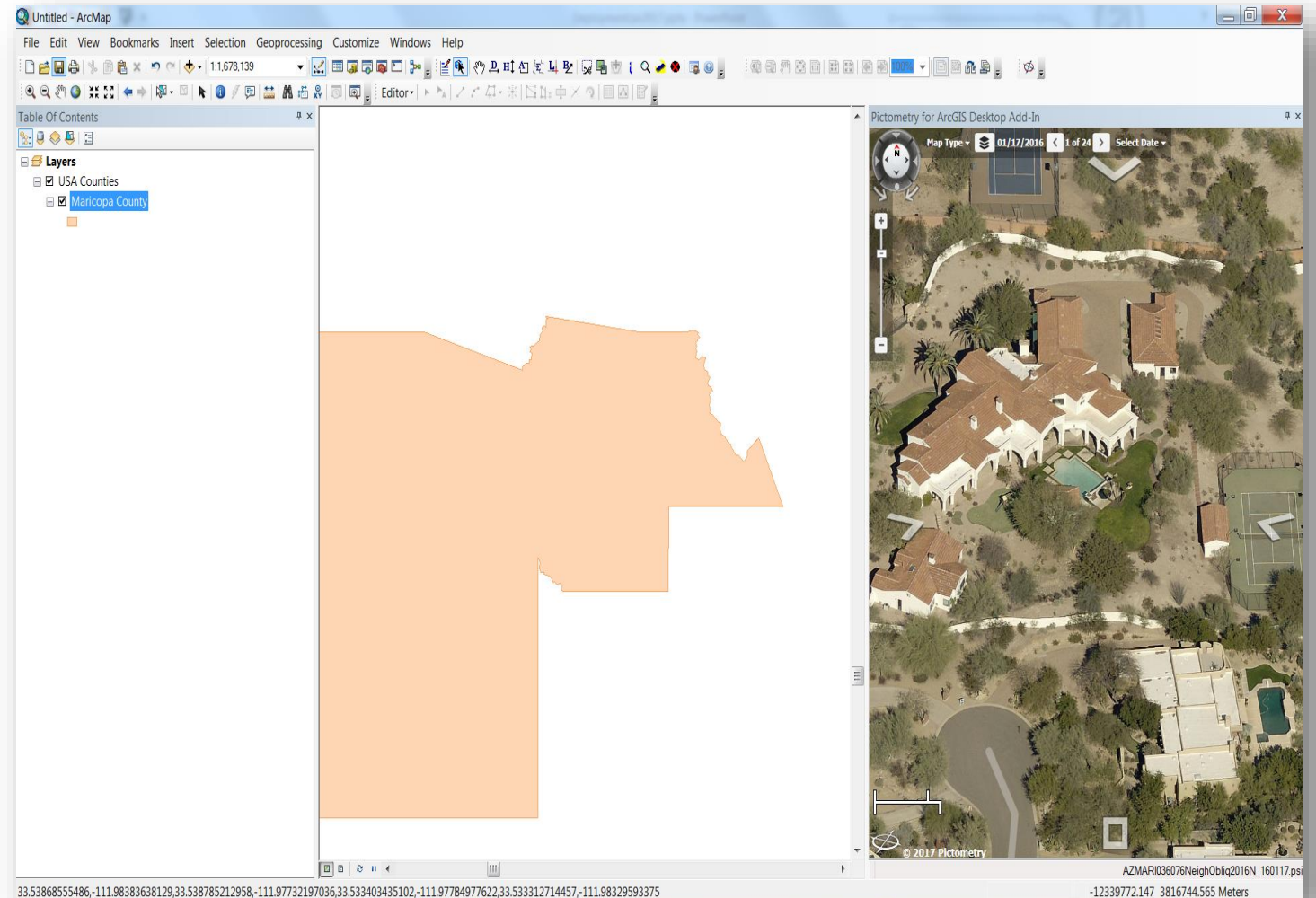
Deployment Options

- CONNECTMobile
  - Lightweight mobile version of CONNECTExplorer available on iOS or Android devices
  - Geolocates using GPS enabled device
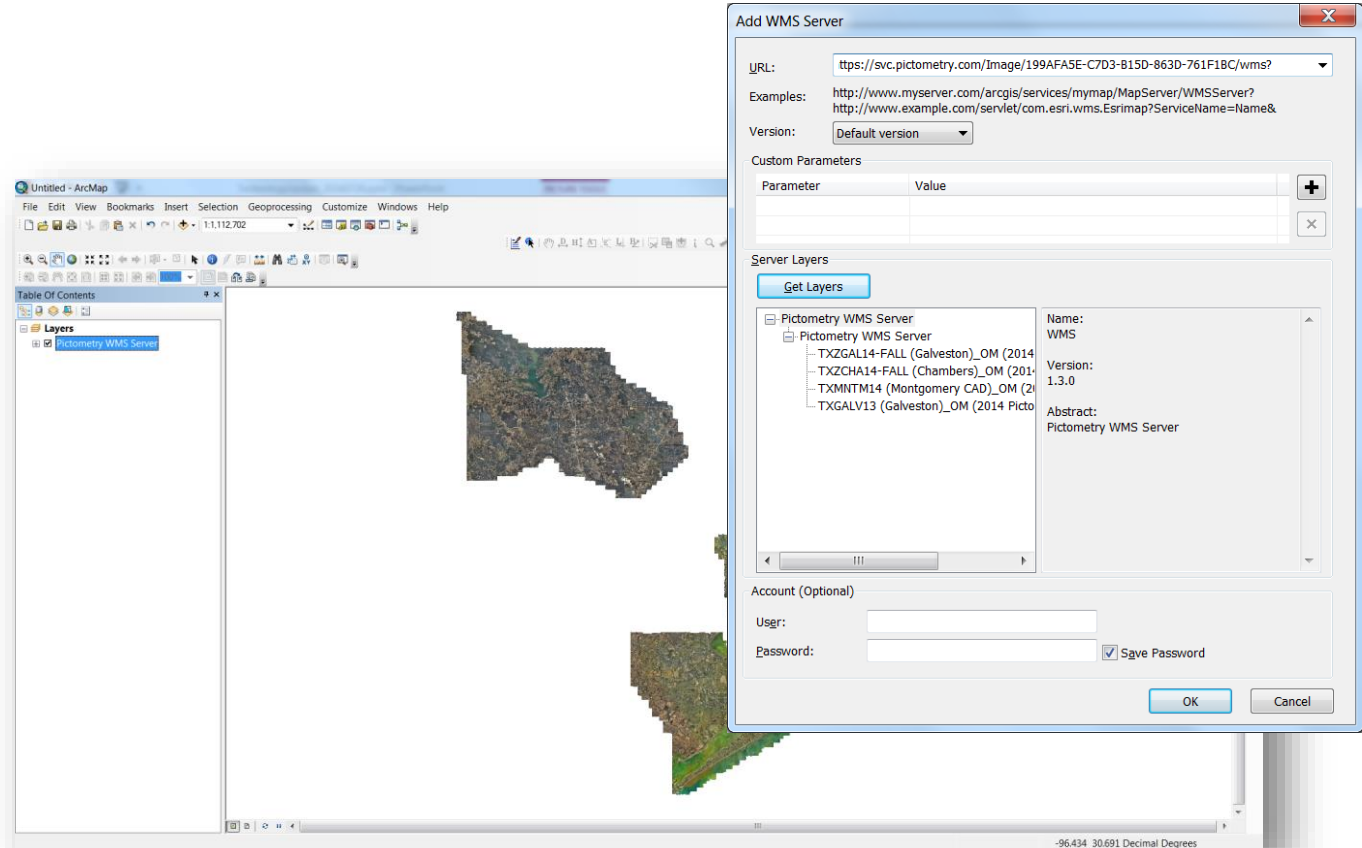 - Available to **ALL** Maricopa County users with their username and login

Deployment Options

- **ArcGIS Desktop Plugin**
  - Gives access to oblique imagery and measurement tools without having to leave application
  - Streamlines workflow
  - Allows for export of oblique imagery into ArcGIS Desktop for reference and reports

Deployment Options

- Image Service
  - WMS, WMTS and TMS supported
  - Hosted, stored and managed by Pictometry
  - Option available to ingest third party historical imagery

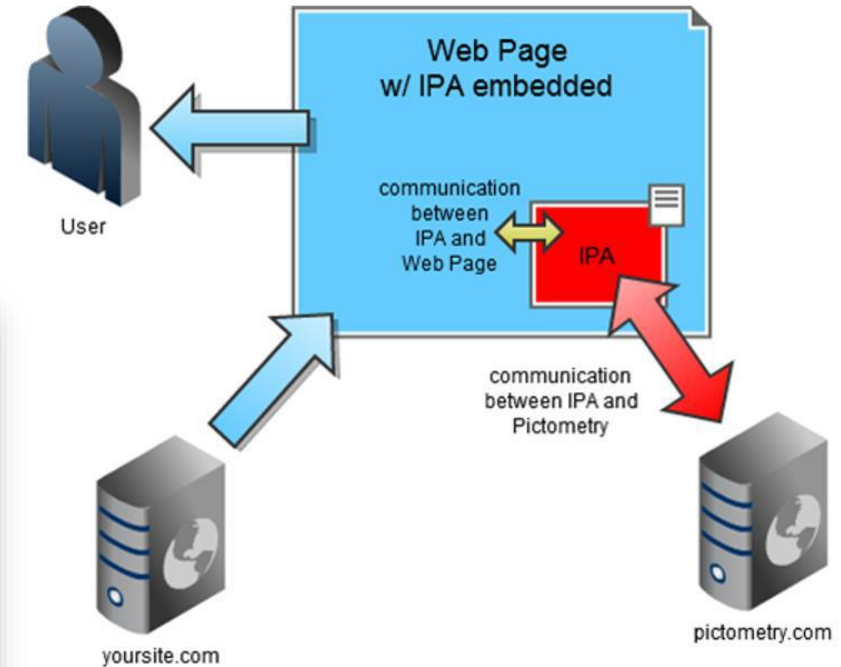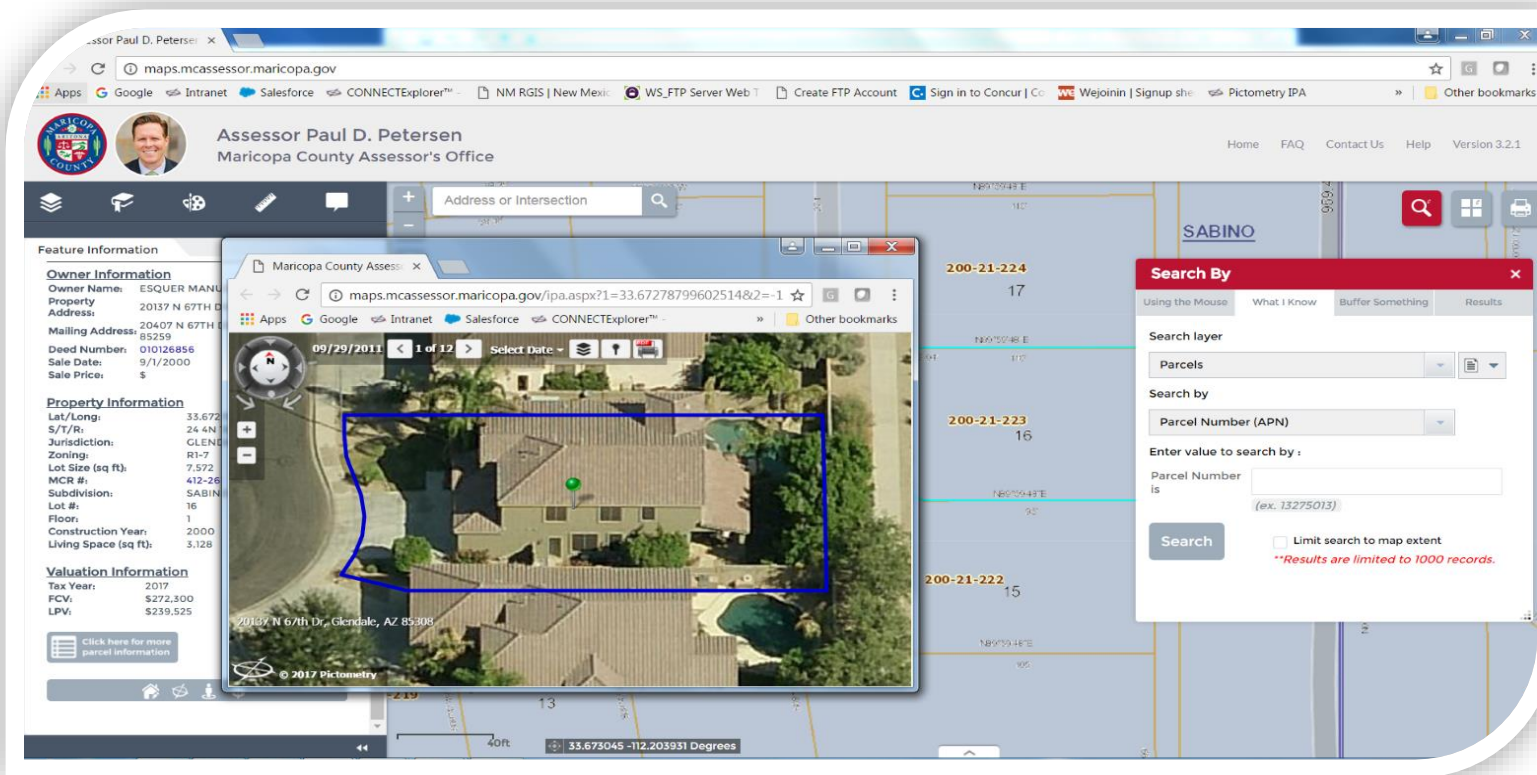 - CONTACT DAVID MOSS for the latest Image Service link

Deployment Options

- Image Service
  - Usage for 1 month up to almost 9,000 views

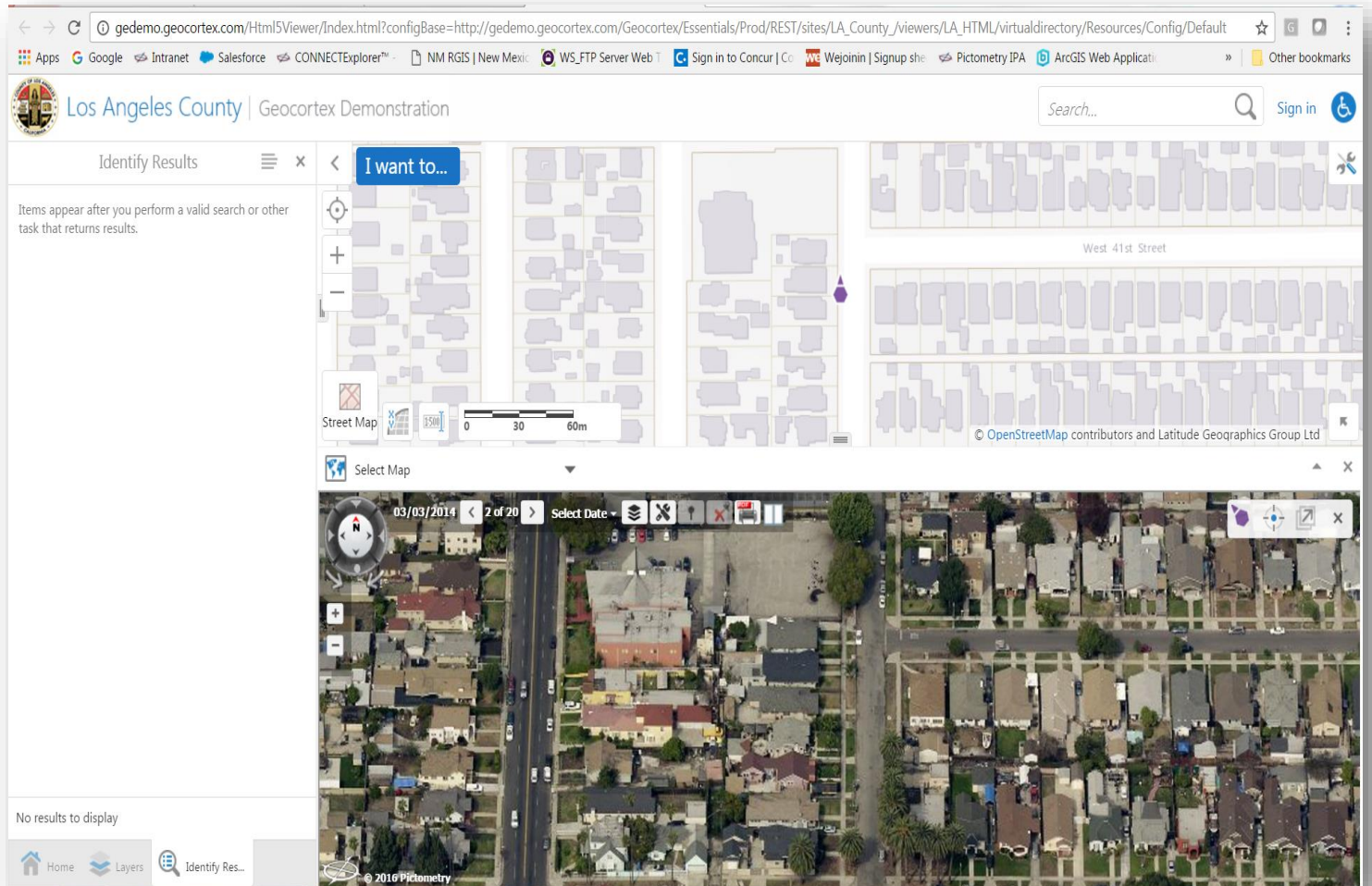| Maricopa County Consortium Member	Number of Views
City of Avondale	91
City of Chandler	2,483
City of Mesa	19
City of Peoria	94
City of Phoenix	234
City of Scottsdale	293
City of Tempe	41
Maricopa County Sheriff's Office	22
Maricopa County, AZ	292
Salt River Pima Maricopa Indian Community	564
Town of Gilbert	1,809
Town of Queen Creek	3,034
Grand Total	**8,976**

Deployment Options

- ## Integrated Pictometry Application (IPA)
  - Web integration with Pictometry hosted obliques and orthos
    - Uses JavaScript and iframes
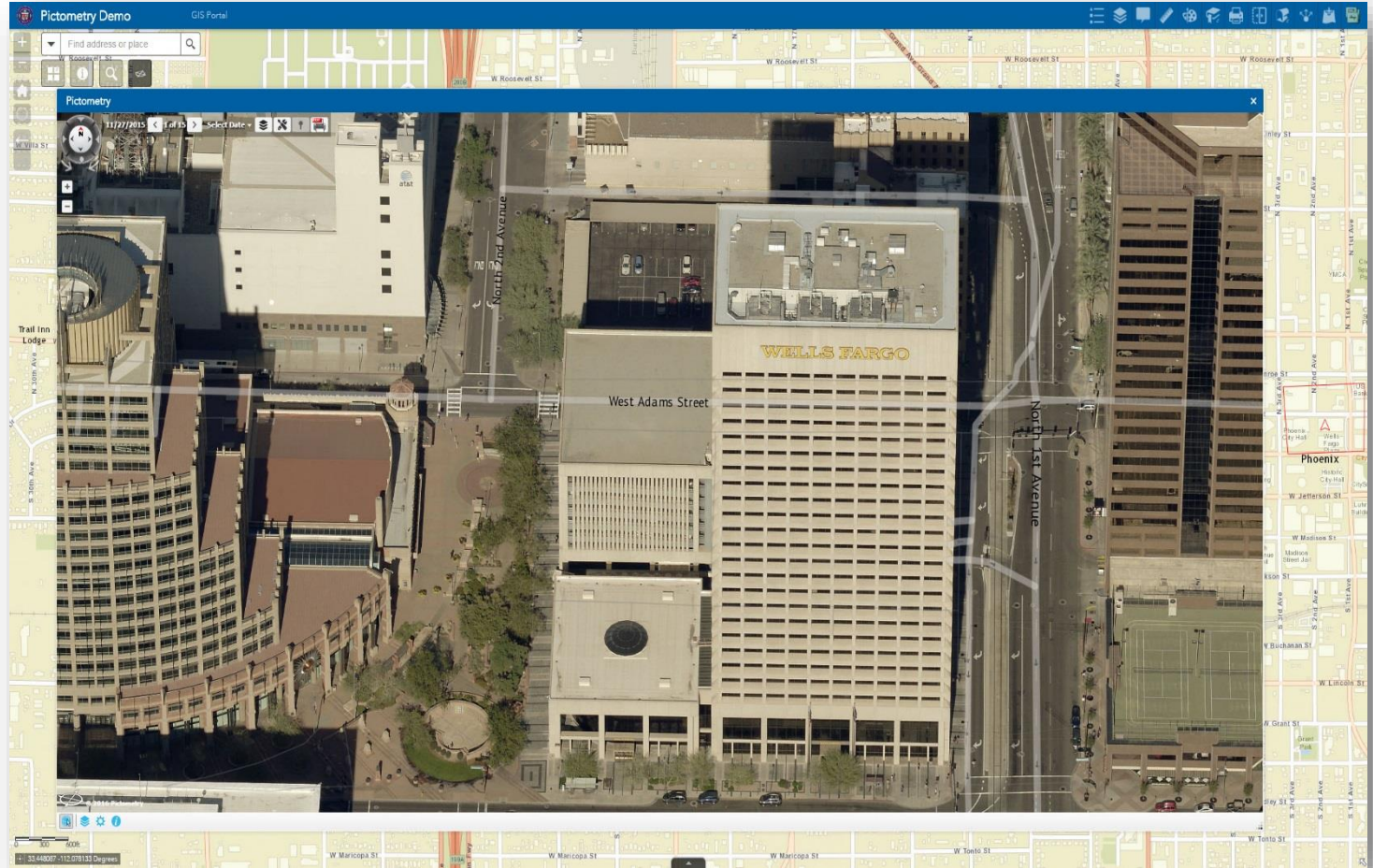 - Can be internal or face the public (available to ALL)

Deployment Options

- Integrated Pictometry Application (IPA) – 3rd Party
  - Example is a Geocortex HTML 5 integration
  - Works for internal and public facing websites
  - Built using the same platform with same functionalities as in-house versions

Deployment Options

- **Esri Web App Builder Widget**
  - Custom widget built out in Web App Builder
  - Deploy internally or externally
  - Maricopa County OET put together the demo you see pictured here
  - See me for a 90-day Trial if interested in deploying

Deployment Options

- Gateway
  - Secure API that is used to integrate property focused cropped JPEGs into a workflow
  - Used commonly in web based reporting and database population

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